arcserve®

Features

WEB-BASED MANAGEMENT

Manage all deployments from single web console.

BUILT-IN WAN OPTIMIZATION

Cloud-first architecture allows more efficient backup.

MULTIPLE RECOVERY OPTIONS

Recover data from web console or mounted drive, as a physical or virtual server.

DIRECT-TO-CLOUD

No intermediary hardware between backups and the cloud.

CLOUD + LOCAL BACKUP

Make backups to both the Arcserve Cloud and any designated local storage.

SECURITY

Data is encrypted via SSL in flight and AES at rest. 2-factor authentication further protects customer account access.

FILES, DATABASES, SERVER IMAGES

Choose to back up individual files and folders, databases like SQL and Exchange or entire server images, depending on your individual situation.

Arcserve UDP Cloud Direct - Backup as a Service (BaaS)

The Arcserve Unified Data Protection (UDP) suite includes software and appliance solutions to protect your data on-premise or in the cloud, with easy-to-use, and enterprise-grade features.

Arcserve's software-based solution for high-performance, provides easy to manage direct-to-cloud backup and recovery for business.

Benefits

RELIABLE PROTECTION FOR BUSINESS-CRITICAL DATA

Automated backups transfer data safely offsite, directly to the Arcserve Cloud, with little-to-no need for regular human oversight, while multiple validations ensure data is fully recoverable.

HASSLE-FREE MANAGEMENT

Set up and manage all backup deployments with a few clicks from a single web-based console, with no hardware to deploy or administer.

ANYWHERE, ANYTIME RECOVERY

Web-based console recovers data to/from anywhere with an Internet connection, allowing IT staff to restore data remotely.

FAST, EFFICIENT BACKUPS

Backups finish faster, using fewer system resources and allowing customers to back up larger amounts of data in the same timeframe.

Λssured recovery™

Supported Platforms

Bare Metal – The UDP Cloud Direct agent installs on local physical servers and backs up designated data to the Arcserve Cloud.

Hyper-V – The product can back up on a hypervisor or guest level, depending on the user's needs. Additionally, server images made with Arcserve Data Protection are saved in VHD format, allowing them to be easily spun up in Hyper-V.

VMware – Arcserve's Plugin for VMware provides agentless backup for vSphere hosts & clusters. The virtual appliance installs on thehypervisor level and automatically detects/backs up all guest VMs.

Supported OS

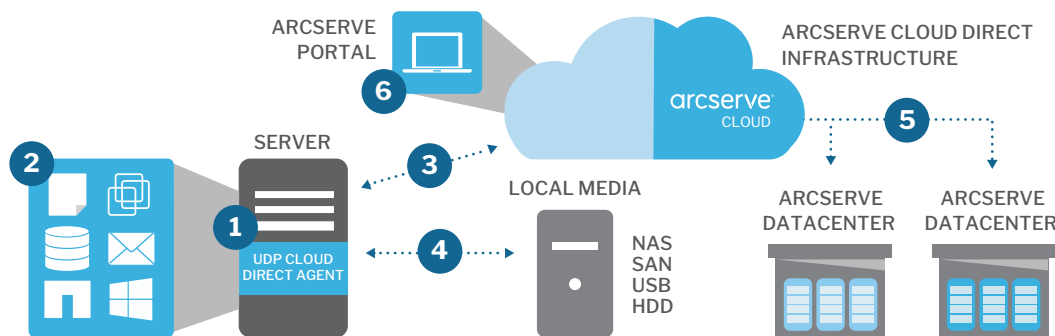**Windows Desktop**
Windows XP SP2 – Windows 8.1

Windows Server
Windows Server 2003-2012 R2

Linux
Centos, Debian, RedHat, SUSE, Ubuntu

Mac
MacOS X, MacOS Server

ARCSERVE PORTAL

ARCSERVE CLOUD DIRECT INFRASTRUCTURE

arcserve CLOUD

SERVER

LOCAL MEDIA

NAS SAN USB HDD

ARCSERVE DATACENTER

ARCSERVE DATACENTER

UDP CLOUD DIRECT AGENT

1. The Arcserve agent installs on local servers and laptops and replicates data in its native file format to Arcserve datacenters.

2. The solution can be configured to back up individual files and directories, specific applications or complete server images.

3. Data is transferred directly over the Internet to the Arcserve Cloud, without the need for an appliance or local staging drive. After an initial full backup, only changed data will be sent.

4. UDP Cloud Direct BaaS can be configured to also save a local copy of backups to any on-premise data storage, such as NAS, SAN, USB or hard disk.

5. Data is housed in Arcserve's SOC-1 Type II-audited datacenters.

6. UDP Cloud Direct BaaS is managed through a single web-based console, allowing anywhere, anytime access to backups and restores.

For more information on Arcserve, **please visit arcserve.com**